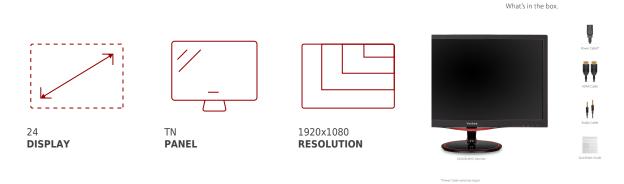


VX2458-MHD - 24" OMNI 1080P 1MS 144HZ GAMING MONITOR WITH FREESYNC PREMIUM

Key Features

- 144Hz Refresh Rate
- · Rapid Response Time
- · Black Stabilization for Ultimate Visibility
- AMD FreeSync™ Technology
- Game Mode Hotkey and User-customized Settings





Product **Description**

The ViewSonic® VX2458-mhd is a 24" (23.6" Viewable) Full HD price-performance monitor built for gaming and entertainment. With incredible image quality and 144hz refresh rate, this monitor is perfect for fast-moving multimedia like action-packed movies and high-speed games. AMD FreeSync™ technology virtually eliminates screen tearing and stuttering for fluid game play, while an ultra-fast 1ms response time provides smooth blur-free screen performance. For a game winning competitive edge, a Game Mode hot key optimizes gameplay for FPS, RTS and MOBA. On top of that, a black stabilization function helps you target enemies lurking in the dark, while enabling the monitor to maintain brilliantly rich colors and contrast for total immersion. Flexible connectivity options such as DisplayPort and HDMI allow you to connect to your dedicated graphics card and gaming console. In addition, Flicker-Free technology and a Blue Light Filter help to minimize eyestrain from extended viewing periods. The VX2458-mhd is packed with all the features you need for multimedia entertainment.

Specifications

More Information	
UPC	766907985016
Screen Size	24
Viewable Area (in.)	23.6
Panel Type	TN
Display Resolution	1920 x 1080
Display Resolution	Full HD (1920x1080)
Static Contrast Ratio	1,000:1
Dynamic Contrast Ratio	80,000,000:1
Light Source	LED
Brightness	300 cd/m2
Colors	16.7M
Color Space Support	6 bits + FRC
Aspect Ratio	16:9
Response Time (Typical GTG)	5ms
Response Time (GTG w/OD)	1ms
Viewing Angles	170º horizontal, 160º vertical
Backlight Life (Hours)	30,000
Panel Surface	Anti-glare, Hard coating 3H
Refresh Rate	144Hz
Adaptive Sync	AMD FreeSync™
PC Resolution (max)	1920x1080
Mac® Resolution (max)	1920×1080
3.5mm Audio Out	1
HDMI 1.4 In	2
DisplayPort	1
Internal Speakers	2W (x2)
Eco Mode (Conserve)	22W
Eco Mode (optimized)	28W
Consumption (typical)	40W
Consumption (max)	45W
Voltage	AC 100-240V (universal), 50-60Hz
Stand-by	0.5W
Power Supply	Internal

Cable Organization No **Kensington Lock Slot** 1 **Physical Controls** Key Buttons 1, 2, 3, 4, 5, 6 (Power) Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image On Screen Display Adjust, Advanced Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality) 32-104º F (0 - 40º C) **Temperature Humidity (non-condensing)** 20-90% **VESA Compatible** 100 x 100 mm **Frequency Horizontal** 15 ~ 180KHz **Frequency Vertical** $23 \sim 144Hz$ **Digital Sync** TMDS for HDMI, PCI-E for DisplayPort (v1.2) Net (lbs) 9.0 Net Without Stand (lbs) 8.0 Gross (lbs) 12.3 Net (kg) 4.1 Net Without Stand (kg) 3.6 Gross (kg) 5.6 Packaging (in.) 24.4 x 19.5 x 4.9 Physical (in.) 23.2 x 16.6 x 9.0 Physical Without Stand (in.) 23.2 x 13.9 x 1.8 Packaging (mm) 619.0 x 495.0 x 125.0 Physical (mm) 558.7 x 422.4 x 229.7 Physical Without Stand (mm) 558.7 x 352.6 x 45.5 Regulations cULus, FCC-B, ICES003, Energy Star 7.0, EPEAT, Mexico Energy, MX-CoC **Package Contents** VX2458-mhd Display, Power Cable x 1, HDMI Cable x 1, Quick Start Guide Recycle/Disposal Please dispose of in accordance with local, state or federal laws.

UPC: 766907985016









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